

Appl. No. 10/695,282
 Docket No. 9083M&
 Amdt. dated 4/26/2007
 Reply to Office Action mailed on 1/31/2007
 Customer No. 27752

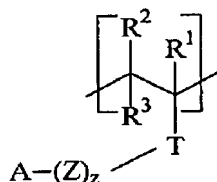
AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A perfume polymeric particle comprising:

a) a non-encapsulated polymeric particle comprising a cationic monomer which is in its protonated cationic form in aqueous media at a pH within the range of about 2 to about 8 having the formula:



wherein each of R^1 , R^2 and R^3 are independently selected from hydrogen or C_1 to C_6 alkyl; T is a carboxylic moiety; Z is $-(CH_2)-$; z is 2; A is NR^6R^7 or $NR^6R^7R^8$; wherein R^6 , R^7 and R^8 are independently selected from H, C_1 - C_8 linear or branched alkyl, or alkyleneoxy having the formula:



wherein R^9 is C_2 - C_4 linear or branched alkylene, carbonyl alkyl, or mixtures thereof; R^{10} is hydrogen, C_1 - C_4 alkyl carbonyl alkyl, or mixtures thereof; y is an integer from 1 to 10; and

b) a perfume comprising a perfume raw material having a Kovats Index value of from about 1000 to about 1400 and optionally one or more of the following characteristics:

- a molecular weight of less than about 200;
- a boiling point of less than about 250°C ; or
- a ClogP of less than about 3;

wherein the polymeric particle has a net cationic charge at a pH from about 2 to about 8 from about 20mV to about 80mV, a particle size in the range from about 100 nanometers to about 50 micrometers and a Response Factor (RF) of the perfume

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polymeric material is at least about 1.5, as measured by Longevity Test Protocols I or II, said perfume being non-polymerically associated with the polymer.

2. (Cancelled)

3. (Previously Presented) The perfume polymeric particle according to Claim 1 wherein the cationic monomer of said polymer is dimethylaminoethyl methacrylate.

4. (Cancelled).

5. (Previously Presented) The perfume polymeric particle according to Claim 1 which further comprises a non-cationic monomer.

6. (Original) The perfume polymeric particle according to Claim 5 wherein the non-cationic monomer is selected from the group consisting of: methyl methacrylate, methyl acrylate, ethyl acrylate, n-propyl acrylate, iso-propyl acrylate, n-butyl acrylate, isobutyl acrylate, hydroxyethyl acrylate, hydroxypropyl acrylate, benzyl acrylate, ethylhexyl acrylate, n-propyl methacrylate, ethyl methacrylate, iso-propyl methacrylate, isobutyl methacrylate, n-butyl methacrylate, methacrylic acid, acrylic acid, acrylamide, methacrylamide, styrene, α -methyl styrene, hydroxyethyl methacrylate, hydroxypropyl methacrylate, hydroxybutyl acrylate, hydroxybutyl methacrylate, PEG acrylate, phenyl methacrylamide, t-butyl methacrylamide, p-hydroxyphenyl methacrylamide, vinyl ethers, vinyl ketones, vinyl acetates, vinyl phenols, acylamido-2-methylpropanesulfonic acid, vinylsulfonate, vinylpropionate, methylallylsulfonic acid, N-vinyl formamide and N-vinylpyrrolidone, and mixtures thereof.

7. (Original) The perfume polymeric particle according to Claim 1 wherein the perfume polymeric particle has an average particle size of from about 1 μm to about 39 μm .

8. (Original) The perfume polymeric particle according to Claim 1 wherein the perfume polymeric particle has an average particle size of from about 200 nm to about 900 nm.

9. (Original) The perfume polymeric particle according to Claim 1 wherein the polymer is a water-insoluble polymer.

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10. (Original) The perfume polymeric particle according to Claim 1 wherein the perfume raw material comprises at least about 10% by weight of the perfume.

11. (Original) A perfume composition comprising:

- a) a perfume polymeric particle according to Claim 1; and
- b) an adjunct ingredient.

12. (Previously Presented) A liquid fabric softener composition comprising:

- a) a perfume polymeric particle according to Claim 1; and
- b) a fabric softening agent at a pH from about 2 to about 8.

13. (Previously Presented) A perfume composition comprising:

a perfume polymeric particle according to Claim 3; and an aqueous carrier medium at a pH from about 2 to about 8.

14 - 21. (Cancelled)

22. (Previously Presented) A method for making an aqueous composition having a pH from about 2 to about 8 for improved delivery of perfume raw material, the method comprising the steps of:

- a) obtaining a perfume polymeric particle according to Claim 3;
- b) adding the perfume polymeric particle to a product matrix; and
- c) adding an adjunct ingredient to the product matrix.

23. (Previously Presented) The method according to Claim 22 wherein the adjunct ingredient comprises a fabric softening agent.

24 - 34. (Cancelled)